

## EAST Search History

| Ref # | Hits   | Search Query  | DBs             | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|-----------------|------------------|---------|---------------------|
| L1    | 5425   | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (118/54) or (156/345) or (134/61) or (134/64) or (134/95.2) or (134/95.3) or (134/94.1)).CCLS. | USPAT;<br>USOCR | OR               | OFF     | 2008/08/27<br>15:11 |
| L2    | 44     | L1 and mov\$4 adj (guard or guide)  | USPAT           | OR               | ON      | 2008/08/27<br>15:11 |
| L3    | 5425   | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (118/54) or (156/345) or (134/61) or (134/64) or (134/95.2) or (134/95.3) or (134/94.1)).CCLS. | USPAT;<br>USOCR | OR               | OFF     | 2008/08/27<br>15:11 |
| S1    | 88     | "4903717"   | USPAT           | OR               | ON      | 2006/08/14<br>10:53 |
| S2    | 80     | ("4903717").URPN.   | USPAT           | OR               | ON      | 2006/08/11<br>15:17 |
| S3    | 4041   | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (11/54) or (156/345)).CCLS.  | USPAT;<br>USOCR | OR               | OFF     | 2006/08/14<br>10:54 |
| S4    | 4121   | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (118/54) or (156/345)).CCLS.   | USPAT;<br>USOCR | OR               | OFF     | 2006/08/15<br>14:06 |
| S5    | 122    | S4 and tank with storage  | USPAT           | OR               | ON      | 2006/08/14<br>10:59 |
| S7    | 20384  | "l3" and @py<"2003"   | USPAT           | OR               | ON      | 2006/08/14<br>11:00 |
| S8    | 79     | S5 and @py<"2003"   | USPAT           | OR               | ON      | 2006/08/14<br>11:00 |
| S9    | 1632   | "l3" and @py<"2003"   | USPAT           | OR               | ON      | 2006/08/15<br>09:23 |
| S10   | 146233 | S9 and substrate or wafer   | USPAT           | OR               | ON      | 2006/08/15<br>09:24 |
| S11   | 366    | S9 and (substrate or wafer)   | USPAT           | OR               | ON      | 2006/08/15<br>09:52 |
| S12   | 438    | ((156/345.22) or (156/345.23) or (156/345.54) or (156/345.55)).CCLS.  | USPAT;<br>USOCR | OR               | OFF     | 2006/08/15<br>09:53 |
| S13   | 0      | ("l8AND(storagewithtankwithstack)").PN.   | USPAT;<br>USOCR | OR               | OFF     | 2006/08/15<br>10:42 |

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|-----|------|---|----------------------------------|----|-----|---------------------|
| S14 | 0    | S12 and (storage with tank with stack)  | USPAT                            | OR | ON  | 2006/08/15<br>10:42 |
| S15 | 9    | S12 and (stor\$3 with stack\$4)   | USPAT                            | OR | ON  | 2006/08/15<br>12:14 |
| S16 | 438  | ((156/345.22) or (156/345.23) or (156/345.54) or (156/345.55)).CCLS.  | USPAT;<br>USOCR                  | OR | OFF | 2006/08/15<br>12:14 |
| S17 | 67   | S16 and (splash or shake or fluid) with (guide or guard or surface)   | USPAT                            | OR | ON  | 2006/08/15<br>12:15 |
| S18 | 9    | S16 and (splash or shake) with (guide or guard or surface)  | USPAT                            | OR | ON  | 2006/08/15<br>12:17 |
| S19 | 10   | S16 and (splash or shake or scatter) with (guide or guard or surface)   | USPAT                            | OR | ON  | 2006/08/15<br>14:03 |
| S21 | 0    | ("7029538,6823876,6807974,6792959,6752877,6702900").PN.   | USPAT;<br>USOCR                  | OR | OFF | 2006/08/15<br>14:03 |
| S22 | 6    | ((("7029538") or ("6823876") or ("6807974") or ("6792959") or ("6752877") or ("6702900"))).PN.  | USPAT;<br>USOCR                  | OR | OFF | 2006/08/15<br>15:00 |
| S23 | 5176 | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (118/54) or (156/345) or (134/61) or (134/64) or (134/95.2) or (134/95.3) or (134/94.1)).CCLS. | USPAT;<br>USOCR                  | OR | OFF | 2006/08/15<br>14:09 |
| S24 | 21   | S23 and sc1 and sc2 and rinse   | USPAT                            | OR | ON  | 2006/08/15<br>14:13 |
| S25 | 42   | S23 and mov\$4 adj (guard or guide)   | USPAT                            | OR | ON  | 2007/06/21<br>17:45 |
| S26 | 4    | S23 and mov\$4 adj splash with guard  | USPAT                            | OR | ON  | 2006/08/15<br>14:55 |
| S27 | 0    | S23 and mov\$4 adj spray with guard   | USPAT                            | OR | ON  | 2006/08/15<br>14:56 |
| S28 | 0    | S23 and mov\$4 adj scatter with guard   | USPAT                            | OR | ON  | 2006/08/15<br>14:56 |
| S29 | 7    | ((("7029538") or ("6823876") or ("6807974") or ("6792959") or ("6752877") or ("6702900") or ("6,672,318"))).PN.   | USPAT;<br>USOCR                  | OR | OFF | 2006/08/15<br>15:09 |
| S30 | 2    | ("0659213").PN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/08/15<br>15:09 |

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|-----|---|---|------------------------------|----|-----|---------------------|
| S31 | 0 | (10/659213).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/08/15<br>15:10 |
| S32 | 2 | ("0659213").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/08/15<br>15:10 |
| S33 | 0 | ("659213.ap.").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/08/15<br>15:10 |
| S34 | 3 | "659213".ap.  | USPAT                        | OR | ON  | 2006/08/15<br>15:10 |
| S35 | 4 | "659213".ap.  | US-PGPUB;<br>USPAT           | OR | ON  | 2006/08/15<br>15:11 |
| S36 | 0 | ("("4903717"   "6332723"   "6672318"   "6807974").PN.").PN.                 | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>16:10 |
| S37 | 4 | ("4903717"   "6332723"   "6672318"   "6807974").PN.                         | USPAT                        | OR | ON  | 2007/02/06<br>17:49 |
| S38 | 1 | ("5927303").PN.   | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>17:50 |
| S39 | 1 | ("6669808").PN.   | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>18:03 |
| S40 | 1 | ("5916366").PN.   | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>18:04 |
| S41 | 1 | ("6077321").PN.   | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>18:05 |
| S42 | 1 | ("6446646").PN.   | USPAT;<br>USOCR              | OR | OFF | 2007/02/06<br>18:05 |
| S43 | 6 | ("4544446"   "5849135"   "6190732"   "6247479"   "6273104"   "6473993").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/02/07<br>11:20 |
| S44 | 6 | ("4544446"   "5849135"   "6190732"   "6247479"   "6273104"   "6473993").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/02/07<br>11:28 |

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| S45 | 0    | ("6807974").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>11:28 |
| S46 | 0    | ("6807974").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>11:29 |
| S47 | 0    | ("6807974").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>11:29 |
| S48 | 0    | ("6807974").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>11:29 |
| S49 | 0    | ("6807974").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>11:29 |
| S50 | 4    | ("3953265"   "4118058"   "4350562"   "4445494").PN.              | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/02/07<br>13:33 |
| S51 | 83   | ("4903717").URPN.  | USPAT                            | OR | ON  | 2007/02/07<br>14:55 |
| S52 | 1591 | (134/902).CCLS.  | USPAT;<br>USOCR                  | OR | OFF | 2007/02/08<br>15:14 |
| S53 | 0    | ("s52and(annulardoughnutring)near3(tank)").PN.                   | USPAT;<br>USOCR                  | OR | OFF | 2007/02/08<br>15:14 |
| S54 | 1591 | (134/902).CCLS.  | USPAT;<br>USOCR                  | OR | OFF | 2007/02/08<br>15:14 |
| S55 | 8    | S54 and (annular doughnut ring) near3 (tank)                     | USPAT                            | OR | ON  | 2007/02/08<br>15:14 |
| S56 | 8    | "7029538", "6823876", "6807974", "6792959", "6752877", "6702900" | USPAT                            | OR | ON  | 2007/02/08<br>15:40 |
| S57 | 0    | harry adj wilkins  | USPAT                            | OR | ON  | 2007/02/08<br>15:41 |
| S58 | 0    | harry adj wilkin   | USPAT                            | OR | ON  | 2007/02/08<br>15:41 |
| S59 | 0    | "harry d. wilkins"   | USPAT                            | OR | ON  | 2007/02/08<br>15:41 |
| S60 | 294  | harry near3 wilkins  | USPAT                            | OR | ON  | 2007/02/08<br>18:14 |
| S61 | 3    | "1187294"  | USPAT;<br>JPO                    | OR | ON  | 2007/02/08<br>18:14 |

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| S62 | 1    | "11087294"  | USPAT;<br>JPO          | OR | ON  | 2007/02/08<br>18:14 |
| S63 | 5268 | ((134/99) or (134/157) or (134/155) or (134/902) or (134/153) or (118/52) or (118/54) or (156/345) or (134/61) or (134/64) or (134/95.2) or (134/95.3) or (134/94.1)).CCLS. | USPAT;<br>USOCR        | OR | OFF | 2007/06/21<br>17:21 |
| S64 | 0    | S63 and mov\$4 adj (guard or guide) with curve  | USPAT                  | OR | ON  | 2007/06/21<br>17:21 |
| S65 | 43   | S63 and mov\$4 adj (guard or guide)   | USPAT                  | OR | ON  | 2007/06/21<br>17:46 |
| S66 | 1    | 10/659213   | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/01/18<br>10:52 |
| S67 | 1127 | "134".clas. and (wafer silicon chip substrate) with (treat\$3 process\$3 clean\$3 wash\$3 rins\$3 etch\$3) and (cup guard guide)  | USPAT                  | OR | ON  | 2008/01/18<br>11:15 |
| S68 | 1    | 10/659213   | US-PGPUB               | OR | ON  | 2008/01/22<br>09:55 |
| S69 | 1    | "20020043275"   | US-<br>PGPUB;<br>USPAT | OR | ON  | 2008/01/22<br>10:31 |

8/27/2008 3:12:14 PM

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